

RECEIVED  
CENTRAL FAX CENTER

NOV 16 2006 PTO/SB/D&A (09-08)  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 144BPTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>		Application Number	10/712,782
		Filing Date	11/12/2003
		First Named Inventor	Robert Gerald Kushner
		Art Unit	3727
		Examiner Name	Morgan Jr., Jack
Sheet 1 of 12	Attorney Docket Number	50086.00008	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JM		US- 6,134,753	10-24-2000	O'Mahoney	
JM		US- 5,794,312	08-18-1998	O'Mahoney	
JM		US- 5,941,487	8-24-1999	Keely	
JM		US- 5,876,476	11-2-1999	Mancinelli	
JM		US- 5,983,459	11-18-1999	Goldenberg	
JM		US- 6,210,003	4-3-2001	Chan	
JM		US- 6,564,432	5-20-2003	Kushner	
JM		US- D509,358	11-13-2005	Kushner	
JM		US- 2005/0098592	5-12-2005	Kushner	
JM		US- 3,921,788	11-25-1975	Dean et al.	
JM		US- 3,927,442	12-23-1975	Foster	
JM		US- 4,183,169	1-15-1980	Isaac	
JM		US- 6,273,386	8-14-2001	Boeder	
JM		US- 6,208,258	3-27-2001	Calder	
JM		US- 6,135,407	10-24-2000	Harris et al.	
JM		US- 4,771,515	9-20-1988	Guarno	
JM		US- 4,941,834	7-17-1990	Gomes et al.	
JM		US- 4,988,128	11-8-1990	Mendola	
JM		US- 5,000,410	3-19-1991	Beavers	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>2</sup> Number <sup>3</sup> Kind Code <sup>4</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

Examiner Signature	/Jack Morgan Jr/	Date Considered	12/20/2006
--------------------	------------------	-----------------	------------

\*EXAMINER: Initial if reference considered; whether or not citation is in conformance with MPEP 609. Draw this through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*Applicant's unique citation designation number (optional). \*See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 601.04. \*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \*Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST.16 if possible. \*Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

11/17/2006 TL0111 88888887 10712792

01 FC:1886

188.88 0P

RECEIVED  
CENTRAL FAX CENTER

NOV 16 2006

PTO/68/08A (08-08)

Approved for use through 03/31/2007. OMB 0681-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2

of 2

**Complete If Known**

Application Number	10/712,792
Filing Date	11/12/2003
First Named Inventor	Robert Gerald Kushner
Art Unit	3727
Examiner Name	Morgan Jr., Jack
Attorney Docket Number	50085.00008

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.†	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code‡ (§ 1.702)			
JM		US- 5,137,242	8-11-1992	Reath	
JM		US- 5,251,795	10-12-1993	Jeppesen	
JM		US- 5,285,736	11-30-1993	Orr	
JM		US- 5,351,098	9-27-1994	McDaniels et al.	
JM		US- 5,408,728	4-25-1995	Wisniewski	
JM		US- 5,819,774	4-15-1997	Perry	
JM		US- 5,853,414	8-5-1997	Chmel	
JM		US- 5,715,538	2-10-1998	Soil	
JM		US- 5,880,191	1-19-1999	Sieger	
JM		US- 5,883,021	1-28-1999	Nichols	
JM		US- 5,921,409	7-13-1999	Garber et al.	
JM		US- 5,979,019	11-9-1999	Johnson	
JM		US- 6,102,348	8-15-2000	Vissar	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.†	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T*
		Country Code <sup>§</sup> -Number <sup>††</sup> Kind Code <sup>§</sup> (if known)				

Examiner Signature	/Jack Morgan Jr/	Date Considered	12/20/2006
-----------------------	------------------	--------------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. †Applicant's unique citation designation number (optional). ‡See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. ††Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ‡ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ‡ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ‡ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1460.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-768-9199) and select option 2.